





BDCP Cost Allocation Funding Aggregation

Ecosystem Residuation

State of California

Federal Government Conveyance, Minigation, & Contribution to Recovery

Central Valley Project

State Water Project

- Ag
- Urban
- Exchange
- Refuge
- Settlement

- Åg
- Urban

Plumas County Flood Control & Water Conservation District County of Butte - City of Yuba City Napa County Flood Control & Water Conservation District. Solano County Water Agency Alameda County Water District Zone 7 Water Agency Oak Flat Water District Santa Clara Valley Water District County of Kings Empire West Side Irrigation District Tulare Lake Basin Water Storage District Dudley Ridge Water District Kern County Water Agency Antelope Valley-East Kern Castaic Lake Water Agency Water Agency (Devil's Den) Mojave Water Agency San Luis Obispo County Flood Control & Water Castaic Lake Water Agency Littlerock Creek Irrigation O Conservation District Palmdale Water District Santa Barbara County Flood Control & Water Crestline-Lake Arrowhead Conservation District Water Agency San Bernardino Valley Municipal Water Disc Ventura County Flood Control District San Gabriel Valley Desert Water Ac Municipal Water District Coachella Va. : Water District The Metropolitan Water District of Southern California San Gorgonio Pass Water Agency

State Water Project (SWP)



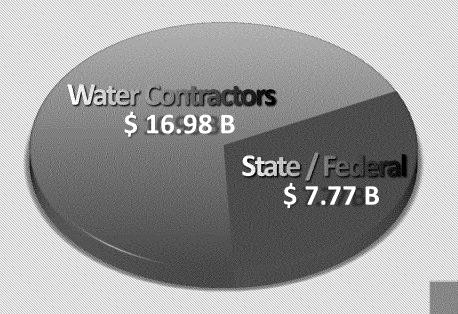
Central Valley Project (CVP)



Bay Delta Conservation Plan Preliminary Costration

Improvements	Capital	O&M (Total 50 Years)	Total
Conveyance	\$14.57 billion	\$1.46 billion	\$16.03 billion
Eco-Restoration & Other Stressors	\$5.28 billion	\$3.44 billion	\$8.72 billion
TOTAL	\$19.85 billion	\$4.90 billion	\$24.75 billion

Central Valley Project / State Water Project Estimated Cods & Spin



CVP Contractors

\$6,951,000 [~40%]

SWP Contractors

\$10,030,000 [~60%]

Cost Allocation Alternatives

State Water Project BDGP Cost Allocation Alternatives

- Participation based on existing Table A contract amount
- Payments based on fixed & variable water deliverycosts
- Additional provisions for water transfers

- Participation based on desired capacity amount.
- Payments based on fixed & variable water delivery costs
- Additional provisions for water transfers

- All payments based on delivered water, yearend reconciliation
- Similar to existing CVP approach

State Water Project BDCP Cos Altorday Criteria

State Water Project BDGP (xos Allocaturo literationes)

Table A' Contract Approach		
Cost Allocation	 SWP "Table A" contract Except for North of Delta contractors 	
Water Allocation	SWP Table A amounts	
Description	 Provides for reduced participation for North of Delta only Includes provisions for contractor-to-contractor annual/multi-year transfers, and exchange programs Contract amendment likely needed to reflect different cost allocations, supply deliveries, and transfer/exchange provisions 	
Summary & Issues	 Allocation similar to existing contract approach Obligation of individual agency to work out water transfer and exchange agreements 	

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Sessoribed Cap	pacity Approach
Cost Allocation	Contractors subscribe to Delta tunnel capacity
	Except for North of Delta contractors
Water Allocation	 Subscribe for tunnel capacity based on water supply needs
	 Remaining water supply benefits reallocated through transfers/exchanges
Description	 Includes provisions for contractor-to-contractor annual/multi- year transfers, and exchange programs
	 Contract amendment likely needed to reflect different cost allocations, supply deliveries, and transfer/exhange provisions
Summary & Issues	 Those who don't fully participate face unreliable thru-Delta supplies due to regulations or catastrophic events
	 More reliable water transfers through tunnel facility
	More access to unregulated or flood flows through tunnel

Key in Determination of Alternative Contractors Related to Manufacture in the Alexandria.

	Participation		
	0% 100% 200%		
Salateriote	9		
600000000000000000000000000000000000000	9		
Contractor	G		
	0		
Contractor	9		
	9		

"Table A" Contract
Approach

Par	ticipa	ation	
0			
	0		
J			0
	0		O

Subscribed Capacity
Approach

Metropolitan Water District Cost Allegano Exemple

No BDCP	100%	110%
	Participation	Participation
\$495 mill	\$495 mill	\$495 mill
\$0 mill	\$412 mill	\$453 mill
\$495 mill	\$907 mill	\$948 mill
960,500 af	960,500 af	960,500 af
0 af	431,000 af	474,000 af
960,500 af	1,391,500 af	1,434,500 af
\$ 515 /af	\$ 515 /af	\$ 515 /af
	\$ 956 /af	\$ 956 /af
\$ 515 /af	\$ 652 /af	\$ 661 /af
	\$0 mill \$495 mill 960,500 af 0 af 960,500 af \$515 /af	No BDCP Participation \$495 mill \$495 mill \$0 mill \$412 mill \$495 mill \$907 mill 960,500 af 960,500 af 0 af 431,000 af 960,500 af 1,391,500 af \$515 /af \$515 /af \$956 /af

- Rate impact August 2013 analysis: 1.5% to 2% per year for 10 years (\$138 to \$166 per acre feet increase).
- BDCP costs preliminary; Existing SWP costs based on 2014-15 Statement of Charges includes power and O&M
- Water supply based on DWR CALSIM modeling of average Table A & incremental BDCP allocations.

State Water Project Cost Aliceation Consensus Primagleus

Summary

- - Start with Table A assigned apportionment
 - Obligation of individual agency to work out water transfer agreements
- - Each agency identifies/chooses capacity need in new facility
 - If less then Table A contract, SWP contractors need to work out water transfer agreements to fully subscribe

Next Steps

